

SOUTH PRODUCTION NOTES

December 6, 2014
11-7 Shift

BASF EMPLOYEES
46 Last Recordable
526 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / AL 4126:

MED is running. We will only run 5 batches and then hold.

Midnight shift:

Day shift: Will make 5 additional batches after dryer restarted

Afternoon shift: Started making batches late in the shift. 3 batches made. Only 2 left to make.

#1 RC /AL 4126:

Started to feed fresh material. Continue.

Midnight Shift:

Day shift: Continue feeding material from MED

Afternoon shift: Fed for a while..stopped...then restarted after MED started.

Exhaust to Trimer

#2 MED line / Cu-0860:

Hold –Spiral elevator is down until the middle of next week. Be sure to use wet mix on every batch. Lot 486-487 is -in pass.

Midnight shift: hold

Day Shift: Hold

Afternoon Shift: Hold.

#2 RC/ Cu 0860:

Bladder on bag off station should be working now. There are three bags on the first floor that will need to be fed through the floor to the dryer when we get the spiral back.

Midnight shift: awaiting Feed

Day Shift: Awaiting feed

Afternoon Shift: Waiting for feed.

Exhaust to CTO until F1 corrected

#3 MED/ D-1708:

Continue to run. Add wet mix to each batch... 1/2 of a drum each batch.

Midnight shift:

Day Shift: Continue

Afternoon Shift: Continued. Wet mix added.

#3 RC / D-1708:

Continue. Call out maintenance if repairs are needed. Monitor fines and advise John. Need to close fines drums and place in Red zone, write the weight on the board in control room and include on SAP Sheets

Midnight shift:

Day shift: Continue

Afternoon Shift: Continued.

Exhaust to CTO

#4 RC / D-5253:

Finished. Clean up sheet in the Group Leader's office.

Midnight shift:

Day Shift: Finishing up...make sure all material purged and shut down calciner for cleaning

Afternoon Shift: Calciner shut down.

Exhaust to Trimer

#5 RC / Cu-3818:

Make sure to get your surface areas!

Midnight Shift:

Day shift: Continue. Pull the following bags for refiring on the calciner (Lot 488 bags 1, 2, 3, 8...Lot 491 bags 6, 7, 9-15, 20...Lot 492 bags 1, 5-8). Start feeding these as soon as possible.

Afternoon shift: Continued.

Exhaust to 5A DC

#6 RC & Dryer / D-0756

Use Auto Sampler for bags. 32 oz and a 16 oz grab for every bag. Be Sure to Check Weigh all bags and fill out sheet by Scale,

Midnight shift:

Day Shift: Continue

Afternoon shift: Continued.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: Needs to be cleaned

Day Shift: No activity

Afternoon shift:

New Pfaudler / D 5253 done

Run as we have empty buggies. Drum set up for drainage- see revised batch sheet.

Midnight shift:

Day shift: Cleaning instructions provided by Bodmann

Afternoon Shift: No change yet.

7 Tank AMT, KLP solution next?

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon. Tank has a lot of residue on bottom...needs cleaned

Midnight Shift: NA

Day Shift: Begin rinsing

Afternoon shift: No change yet.

Old Pfaudler / D-0756:

Running. Continue to run to keep up with #6 Dryer/Calciner PLEASE RECORD THE DRAINAGE WEIGHT AND GET A DRAINAGE SAMPLE FOR EACH BATCH!!!

Midnight Shift:

Day Shift: Continue

Afternoon shift: Continued.

National Dryer: D-5253

Midnight Shift:

Day shift: Will need cleaned (vacuumed this weekend) for Shirmer bead blasting next Monday

Afternoon Shift: No changed. Scheduled to be vacuumed on midnight shift.

PK Blender/AI-3915:

Will be getting more Catapal in on Monday.

New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift:

Day shift: No activity day shift

Afternoon shift: No change.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA

Day shift: NA

Afternoon shift: NA

Tower 3/ Cu 0860:

Running.

Midnight Shift:

Day shift: Running for about another 24 hours

Afternoon shift: Continued.

Tower 6 / Cu 0860:

Running- will need to be ready for bottom to be dropped on Monday for change over to VAM

Midnight Shift:

Day shift: Unloaded and reloading end of day shift

Afternoon shift: Tower on hold for centrifix repair. Matt Wilbond called in an attempt to get Lucas in on Saturday. Also, a work order was written to have the tower compressor filter changed.

North Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift:

Day shift: Continue

Afternoon shift: Continued.

South Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift:

Day shift: Continue

Afternoon Shift: Continued.

#2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift:

Day Shift: Continue 2nd half of shift

Afternoon shift: Continued. Had powder flow issues. Running slow.

#2664 (east) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift:

Day Shift: Continue 2nd half of shift

Afternoon shift: Continued.

TK #2 / V 2046:

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki. —Take samples to the Lab—

Switch saggars for 2046

Midnight shift:

Day Shift: Continue loading

Afternoon shift: Continued. Should be unloading end of shift/beginning of midnight shift.

TK #4 / Cu 0203, Cu 0540 next:

Need to switch to 0540 saggars

Midnight shift: down

Day Shift: Down

Afternoon shift:

Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart

Midnight shift:

Day Shift: Continue

Afternoon shift: Continued.

Building 27 Belt Filter / Cu 6081:

Hold for the weekend— Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift:

Day shift: Continue

Afternoon Shift: Continued.

Priorities:

- 1) #3 MED/#3RC/CTO - Finish D-1708 - Must get in wet mix - Clean up next week will have to be quick to salvage line time
- 2) West Pfaudler/National Dryer/#4RC/Trimer - Finish calcining D5253 then clean for D5202 next while pfaudler is idle (Art please confirm Monday). Finishing the D5253 is the rush, not the changeover
- 3) Reduction Towers - Cu-0860 drop Tower 6 bottom Monday for Pd 1930, sheave change
- 4) Reduction Tower Screeners - keep Cu-0860 screening moving
- 5) #1 Line/#1RC - Finish AI -4126 E 1/8 - them move on to AI-4126 E 1/16.....Will have to decide if we do Chevron or not. I will sort it out next week with Art. I have discussed with Tim C
- 6) #2 Tunnel Kiln - V 2046 P - watch temps close, keep loading high
- 7) East Pfaudler/HC-11 Dryer/#6 RC - ships mid December, we need to stay on rate
- 8) #5 RC - run into next weekend 12/13 then switch
- 9) Harrop Kiln - plenty of base to fire
- 10) Horne Tableting / PK as needed - need to ramp up on Pill mix as Selectsorb is on the horizon
- 11) Tunnel Kiln Area - Touch up paint on Cu-0860 ERL green drums - ships 12/15 and we have about half of ~550 drums to fix
- 12) South Precip - North hand to mouth on feed....

Maintenance & Other

- 1) #2 Line will be down until Monday at least for spiral repairs - #2RC - test out new syntron controls while line is down
- 2) Acid wash new pfaudler for repairs week of December 15
- 3) Vacuum national drier best as possible to soda blast next week
- 4) Drop tower 6 bottom and sheave change Monday December 8.
- 5) Need to clean and acid wash T4 and T-6 in Building 27 for checks. timing TBD based on how much 6081 we need to finish and when. Val also needs a week for punchlist items

Shipments to finish for December

- 1) D5253 - wraps up this weekend, analyze and ship ASAP
- 2) D-0756 - finishes mid December - need a plan to ship without final metals analysis (TDR with ART?)
- 3) V-2046 - told Tim C we would target a min of 25K week of Dec 22 with the last week of the month as a fallback, which I would like to avoid.
- 4) Cu-0860 drum fix